Message

From: Giles, Michael (EEO) [michael.giles@vw.com]

Sent: 2/8/2017 2:55:25 PM

To: Snyder, Jim [Snyder.Jim@epa.gov]

CC: Sutschek, Rob [Rob.Sutschek@vw.com]; Kata, Leonard (EEO) [Leonard.Kata@vw.com]

Subject: RE: VW - Passat TDI Shift Points and Information Sheets

Hi Jim,

Regarding the differences in 13/14 coefficients (manual vs. automatic trans), as we discussed, at first glance, the B term and C terms offset each other to some extent depending on speed.

I sent the correction for the Cold CO coefficients for the MY13 Manual in a previous email.

Please let me know if you need further clarification, if so I will request feedback from the cert teams.

Regards, Mike

From: Snyder, Jim [mailto:Snyder.Jim@epa.gov]
Sent: Tuesday, February 07, 2017 6:17 PM
To: Giles, Michael (EEO) <michael.giles@vw.com>

Subject: RE: VW - Passat TDI Shift Points and Information Sheets

Mike, looking at ABCs for the two cars. The 2014 auto looks okay but the 2013 manual doesn't make sense. Why is the C term so different from the 2014? Different body generation? The Cold CO ABCs for the 2013 don't match the standard ABCs. Please check before we run this car in the dyno..

Jim

From: Giles, Michael (EEO) [mailto:michael.giles@vw.com]

Sent: Friday, January 13, 2017 9:05 AM

To: Snyder, Jim <<u>Snyder.Jim@epa.gov</u>>; Ball, Joel <<u>ball.joel@epa.gov</u>>

Cc: Sutschek, Rob < Rob. Sutschek@vw.com>; Horton, Garett < Garett. Horton@vw.com>; Kata, Leonard (EEO)

<Leonard.Kata@vw.com>

Subject: VW - Passat TDI Shift Points and Information Sheets

Hello Jim and Joel,

Please find attached the complete information requested for the Gen 2 Passat vehicles which you are testing.

The new information is for the shift points and the setup sheets (3 Excel attachments).

Note that the Drain/ESP (PDF file) and Dyno configuration (PPT) documents were sent previously, but are included again for convenience.

Please contact me if you have any further questions.

Regards

Mike

Michael Giles

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